EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/789309	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:20
L2	208	369/112.1.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:20
L3	684	369/121.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:20
L4	201	369/112.08.ccls.	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:20
L5	12285	(blue near6 (laser light emit$4 heat)) and (infrared near6 (laser light emit$4 heat))	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:20
L6	387	(blue near6 (laser light emit$4 heat)) and (infrared near6 (laser light emit$4 heat)) and "369".clas.	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:20
L7	54988	mm near6 substrate	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:20
L8	3186	((mm millimeter) near6 substrate) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L9	151	((mm millimeter) near6 substrate) and L6	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L10	12	("20010000135"|"20030151996"|"20030227858"|"20040109242"|"20050152036"|"20050249099"|"6084843"|"6166854"|"6449095"|"6898168"|"6928035"|"6992967").PN.	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L11	385	(convex adj lens) near3 effect	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L12	132	convex adj lens adj effect	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L13	1060	(multipl$4 plural$4 another other many first second third two more) near3 (frequency wavelength) near10 aberration	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L14	3071	mode near3 hop$4	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L15	10	((multipl$4 plural$4 another other many first second third two more) near3 (frequency wavelength) near10 aberration) and (convex near10 hologr$7)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L16	32	shiono and (chromatic near3 aberration)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20

EAST Search History

L17	20	(convex adj lens adj effect) near10 (great$4 lesser$4 small$4 big$4 vary$4 varies chang$4)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L18	3357	(focus$6 converg$4) with (hologra$6 diffract$4) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L19	1747	(focus$6 converg$4) near3 (hologra$6 diffract$4) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L20	741	converg$4 near3 (hologra$6 diffract$4) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L21	283	(converg$4 near3 (hologra$6 diffract$4)) with object$3 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L22	25	((add$4 increas$4 caus$4) near3 (spherical near3 aberration)) same ((decreas$4 improv$4 correct$4 less$9 help$4) near3 ("off-axial" near3 aberration))	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L23	1038	objective near5 hologr$7	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L24	884	(objective near2 (lens element)) near5 hologr$7	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L25	750	(objective near2 (lens element)) near5 hologr$7 and ("359".clas. "369".clas.)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L26	99	((objective near2 (lens element)) near5 hologr$7) near10 ("same" integral$4 fix$4) and ("359".clas. "369".clas.)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L27	4302	(optical near4 head) near20 motor	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:20
L28	4	(((optical near4 head) near10 motor) with control$4) same (conver$4 near4 imag$4)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L29	782	((phase near4 step) near10 differen$4) same (light wavelength length)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L30	139	((phase near4 step) near10 differen$4) same (light wavelength length) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L31	8	((phase near4 plate) near20 (differen$4 near6 (five three))) same (light wavelength length) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20

EAST Search History

L32	2	("6272098").PN. OR ("6594042"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 11:20
L33	59	((phase near4 plate) near20 (differen$4 near6 (five three))) same (light wavelength length)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L34	98	(step near20 (differen$4 near6 (five three))) same (light and $9length)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L35	5	"6928035"	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:20
L36	1	"20030151996"	US-PGPUB; USPAT	OR	OFF	2007/09/24 11:20
L37	1	"6061318".pn.	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L38	1984	DVD$4 same (blu-ray bluray (blu adj ray))	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L39	134	(DVD$4 and (blu-ray bluray (blu adj ray))) same compatib$8	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20
L40	22	(dichroic near4 (film layer mirror)) near10 (("1" one) adj mm)	US-PGPUB; USPAT	OR	ON	2007/09/24 11:20